IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Varsamis, et al.

Serial No.: 10/710,513

Group No.: 3663

Date Filed: 07/16/2004

Examiner:

Hughes, Scott A.

For: Seismic Data Acquisition System and

Method for Downhole Use

Attny Docket No.:

SSW001/153864

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. § 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above identified application.

NOTE: 37 C.F.R. § 1.114 Request for continued examination.

- "(a) If prosecution in an application is closed, an applicant may request continued examination of the application by filing a submission and the fee set forth in $\S 1.17(e)$ prior to the earliest of:
 - (1) Payment of the issue fee, unless a petition under § 1.313 is granted;
 - (2) Abandonment of the application; or
- (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S. C. 141, or the commencement of a civil action under 35 U.S. C. 745 or 146, unless the appeal or civil action is terminated.
- (b) Prosecution in an application is closed as used in this section means that the application is under appeal, or that the last Office action is a final action (\S 1.113), a notice of allowance (\S 1.311), or an action that otherwise closes prosecution in the application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8)

I hereby certify that this transmittal (6 pgs) and an amendment (5 pgs) are, on the date shown below, being deposited with sufficient postage as First Class Mail, in an envelope addressed to the following: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date:	
C	
Signature	
Coco H. Betancourt	

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- (c) A submission as used in this section includes, but is not limited to, an information disclosure statement, an amendment to the written *description*, *claims*, *or drawings*, new arguments, or new *evidence in* support of patentability. If reply to an Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.1-11.
- (d) if an applicant timely fifes a submission and fee set forth in § 1.17(e), the Office will withdraw the finality of any Office action and the submission will be entered and considered. If an applicant files a request far continued examination under this section after appeal, but prior to a decision on the appeal, it will be treated as a request to withdraw the appeal and to reopen prosecution of the application before the examiner. An appeal brief under § 1.192 or a reply brief under § 1,193(b), or related papers, will not be considered a submission under this section."
- NOTE: An applicant may fife a submission under 37 CFR 1.114 containing only an information disclosure statement (37 CFR 1.97 and 1.98) in an application subject to a notice of allowance under 35 U.S.C. § 151. An appeal brief or a reply brief (or related papers) will not be considered a submission under 37 CFR 1.114. See 37 CFR 1.114(d]. The submission, however, may consist of the arguments in a previously filed appeal brief or reply brief, or may simply consist of a statement that incorporates by reference the arguments in a previously filed appeal brief or reply brief. In addition, a previously filed amendment after final may satisfy this submission requirement. American Inventor's Protection Act of 1999, Question & Answer A5.
- NOTE: Even though an RCE is improper (e.g., because it was filed before the prosecution is closed), an amendment submitted with the RCE will still be entered and considered by the examiner since it was timely filed and responsive to the non-final Office action in compliance with 37 CFR 1.111. American Inventor's Protection Act of 1999, Question & Answer A4.
- WARNING: 35 U. S. C. 132 (b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.
- WARNING: The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application; (2) an application for a utility or plant patent filed under 35 *U.S.C. II1(a) before June* 8, 1995; (3) an international application filed under 35 U.S. C. 363 before June 8, 1995; (4) a patent under reexamination or (5) an application for a design patent. 37 CFR § IA 14(e).
- WARNING: The PTO has pointed out why § 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. The PTO explained that since an RCE filing is a reply under 35 U.S.C._ 132, the applicant may be entitled to patent term adjustment if the Office does not act on an application containing a request for continued examination under § 1.114 within four months. See 35 U.S.C. 154(b)(1)(A)Cjr]. Thus, the Office cannot delay action on RCE applications for three months to determine whether an information disclosure statement will be filed. The Office, however, is adopting provisions (§ 1.103(c)) for a limited suspension of action after the filing of a request for continued examination under § 1.114, for the applicant to obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement (or amendments, or an affidavit or declaration) after the filing of the RCE See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091--50105, at page 50104 (comment 11); OG: September 5, 2000, pages 13-24
- WARNING: One of the time periods excluded from patent term adjustment is the time consumed by a continued examination request under 35 U.S.C. 132(b) (§ 1.114(b) (1)).
- WARNING. The Office will not suspend action in an application when a reply by the applicant is outstanding. 35 U.S.C. 133 requires an applicant to "prosecute the application" within six months of an Office action (or a shorter period as set in the office action) to avoid abandonment of the application.

If an applicant files a request for continued examination but does not also provide any submission in reply to the prior Office action) within the period far reply to the prior Office action, the application is abandoned by operation of law (35 U.S.C. 133).

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The Office will treat a request for continued examination under § 1.114 containing a bona fide submission that is not fully responsive to the prior Office action under the practice set forth in § 1.135(c). In addition, under the limited suspension of action provisions of § I- 103(c), an applicant must still file a request for continued examination practice in compliance with § 1.114, but may obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement, amendments, or an affidavit or declaration after the filing of the request for continued examination.

See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091-50105, at page 50102 (comment 20), OG: September 5, 2000, pages 13-241 Page 50102

WARNING: Section 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114.

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE. Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(6)(2)(r)(A).

Continued Prosecution Request Fee \$ 405

		TIME REQUEST IS BEING MADE		
2. T	This reques	t is being submitted {check appropriate items} below):		
i.	\square			
ii.		Payment of the issue fee		
		☐ Prior to payment of the issue fee		
		☐ Issue fee has been paid but a petition under § 1.313 has been granted		
iii.		Prior to a decision on appeal to the Board of Patent Appeals & Interferences		
		A notice is being separately sent to the Board of Patent Appeals & Interferences that		
		this Request for Continued Examination is being filed.		
NOTE: but bej	if such a r fore recogn	notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of the RCE nition by the Office of the RCE request under § 7.114.		
iv.]	Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or		
		☐ Commencement of a civil action under 35 U.S.C. 146		
		Prior to the filing of such appeal or commencement of civil action		
		Such appeal or commencement of civil action has been terminated ENCLOSURES		
3.	Enclose	d herewith is/are:		
WARN	ING: If re	ply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet reply requirements of § 1.117. 37 C.F.R. § 1.114(b).		
	An info	rmation disclosure (37 C.F.R. § 1.98)		
		Form PTO-1449 (PTOISB108A and 08B) An amendment		
	New A	guments		
	New Ev	ridence in support of patentability		
	Other:	An Amendment (5 pgs.)		
		Continued Prosecution Request Fee \$405		

FEE FOR REQUEST (37 C.F.R. § 1.17(e)).

4.	This application is on behalf of:					
		Small Entity (and status is still as small entity) \$405.00			0	
				\$810.0	\$810.00	
		F	FEE FOR CLAIN	18		
NOTE:	"The fe	"The fee for continued examination under § 1.114 (§ 1.17(e)) does not include additional claims fee (cf. 1.53 (d){3) (k)}." See Notice of March 10, 2004, 65 Fed Reg 14865, at 14868.				
	37 CFR	1,53(d)(3): "The filing fee for a continue	ed prosecution applic	ation filed under t	his paragraph is:	
		(i) The basic filing fee as set forth in	n § 1.16; and			
		Any additional § 7.'16 fee due <i>based on the</i> number of claims remaining in the application after entry of any amendment accompanying the request for an application under <i>this paragraph</i> and entry of any amendments under § 1.'116 unentered in the prior application which applicant has <i>requested</i> to be entered in the continued prosecution application."				
5.	The fe	e for claims (37 C.F.R. § 1.16)	(b)-(d)) has been	n calculated a	s shown below	v :
Claims Remaining After Amendment Previously Extra Added Fee Paid For Present Rate						Added Fee
Total	: 7		20	0	\$25/50	\$0
Independent: 1			3	0	\$210/105	\$0
First Presentation of Multiple Dependent Claims: \$370/185					\$0	
Total Additional Fees:				\$0		
WARNING: See 37 C. FR. § 1.116.						
(complete (a) or (b), as applicable)						
(a)	\checkmark	No additional fee is required.				
OR						
(b)		Total additional fee required is \$				

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

6.	The proceeding	gs herein are for a	patent application, and the provisions of 37 C.F.R. 136(a) apply.
proce taken i three adjus month	essing or examination reply to any notice of the month period from the	on of an application r action by the Office n n the date the noti 1, 703 shall be reduc mailing or transs ther request and endir	shall be deemed to have failed to engage in reasonable efforts to conclude a for the cumulative total of any periods of time in excess of three months that are making any rejection, objection, argument, or other request, measuring such one cation was mailed or given to the applicant, in which case the period of each by the number of days, if any, beginning on the day after the date that is three mission of the Office communication notifying the applicant of the rejection agon the date the reply was filed. the period, or shortened statutory period, for that no effect on the three-month period set forth in this paragraph."
(a) (4), f	☐ Applicant poor the total number	etitions for an ext r of months check	tension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1) and below:
Exter	sion for (months)	Large Entity	Small Entity
	one month	\$ 120.00	\$ 60.00
	two months	\$ 450.00	\$ 225.00
	three months	\$1,020.00	\$ 510.00
	four months	\$1,590.00	\$ 795.00
	five months	\$2,160.00	\$1,080.00
		Fee: \$	
	If an additional		e is required, please consider this a petition therefor. and complete the next item, if applicable)
	☐ An extension :	for months the total fee due f	has already been secured, and the fee paid therefor of \$ i for the total months of extension now requested.
			Extension fee due with this request \$
			OR
(b) ✓	authorization	to pay the neces	tension of time is required. However, this is a conditional petition and sary fees to provide for the possibility that applicant has inadvertently ion and fee for extension of time.
			TOTAL FEE(S) DUE
WARN	ING. The fee for co	ontinued examination i	under § 1.114 may not be deferred.
7.	The total fee(s)	due is/are:	
	Fee(s) for additio	nal claims (if any	(e))
			Total Fee(s) Due\$ 405

PAYMENT OF FEE(S) DUE

8.	Please pay the fee(s) for this continued exar	nination application	as follows:	
	☐ Check is attached for the sum of		\$	
	✓ Charge Account <u>50-0897 (SSW001/15</u>	3864) the sum of	\$405.00	
	☐ Charge Credit Card the sum of	-		
	(Credit Card Payment Form (PTO-20	38) attached)	•	
Ple	ease charge any required additional fee(s) for Account 50-0897 (SSW001/153864)	§ 1.17(e), § 1.16(b))-(d) and/or § 1,17(a)(1)-(4) to	
	☐ Credit Card (Credit Card Payment Form	(PTO-2038) attache	ed).	
	I	NVENTORSHIP		
NOTE	Any change of inventors must be via the process 14865, at 14868	edure set forth in 37	CFR § 1.48. See Notice of March 10, 2000, 65 Fed Reg	
9.	This application as amended names as in	ventors:		
	☑ the same inventors as previously designated	ted for the claims.		
	fewer than the inventors previously designated and a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed.			
	☐ a person not named previously as an inventor and a petition under 37 C.F.R. § 1.48 is/has separately:			
	\square being filed \square been filed			
	DEFERRA	AL OF EXAMINA	TION	
10.	☐ A request for deferral of examin	nation accompanies	this request for continued examination.	
		Respectfully s	submitted,	
		Butt	J. Cooke	
		Brett T. Cook	e	
Date	: 19 October 2007	Reg. No. 55,8		
		Andrews & K		
		600 Travis, Su Houston, Texa		
		713/220-3813		
		713/220-4285		
		Cust. No. 23,4		